To: Johnson, Kathleen[Johnson.Kathleen@epa.gov]; Adams,

Elizabeth[Adams.Elizabeth@epa.gov]; McKaughan, Colleen[McKaughan.Colleen@epa.gov]

Cc: Jordan, Deborah[Jordan.Deborah@epa.gov]

From: Strauss, Alexis

Sent: Fri 4/7/2017 5:04:31 PM

Subject: Continuous Release Reporting Forms- Hickman Family Farms

From: Don't Waste Arizona < dwaz@fastq.com>

Date: April 7, 2017 at 12:16:34 PM EDT

To: "Strauss, Alexis" < <u>Strauss.Alexis@epa.gov</u>>

Subject: Re: Documents: Replacement Continuous Release Reporting Forms-

Hickman Family Farms

But it is quite evident that Hickman's has vastly understated the amounts of ammonia being released. These reported ammonia releases ignore releases from the three-story barns' vents and 84' wide openings on their east sides and the ammonia released when the manure is dried in the rotary dryers.

-----Original Message----- From: Strauss, Alexis

Sent: Thursday, April 06, 2017 10:07 AM

To: dwaz@fastq.com

Subject: Re: Documents: Replacement Continuous Release Reporting Forms- Hickman

Family Farms

Thx

Sent from my iPhone

On Apr 6, 2017, at 12:43 PM, Don't Waste Arizona < dwaz@fastq.com > wrote:

Looks like I misread the forms filed by Hickman's, and that the HF and HCL releases are boilerplate language on the forms to be used as an example of how to fill out the forms.

Sorry for the false alarm.

Steve Brittle

DWAZ

From: Steve Brittle<mailto:smbrittle@yahoo.com>

Sent: Wednesday, April 05, 2017 4:45 PM

To: Alexis Strauss<mailto:strauss.alexis@epa.gov>

Subject: Fw: Documents: Replacement Continuous Release Reporting Forms-Hickman Family Farms

So Hickman's has finally admitted it has had ammonia releases all these years. The reporting of Hydrogen Chloride and Hydrogen Fluoride were not anticipated to be disclosed, however. This is a very significant development. Hydrogen Fluoride is a very dangerous chemical, with a 100 lb reportable quantity. This is the chemical that was later found to have been released in the QPC fire that was suspected of killing all the pets and the people. Arlington Elementary is three miles to the west of the Hickman's Arlington facility.

I am wondering if the risks from all these releases of all hazardous substances will be calculated and investigated properly, but the known risks to the public have certainly expanded. Also, I don't believe the ammonia calculations are correct, as they are below what our expert had calculated and even ADEQ.

I am requesting EPA examine this new information and respond.

Stephen M. Brittle

DWAZ.

---- Forwarded Message -----

From: Lolee Tolson < Tolson. Lolee@azdeq.gov>

To: 'smbrittle@yahoo.com' <smbrittle@yahoo.com>

Cc: Laura L. Malone < Malone. Laura@azdeq.gov >

Sent: Wednesday, April 5, 2017, 3:34:58 AM MST
Subject: Documents: Replacement Continuous Release Reporting Forms- Hickman Family Farms
Good morning, Steve.
Here are the documents you were awaiting. Just so you know, ADEQ has not reviewed these reports yet.
Thank you,
Lolee Tolson
Executive Assistant to
Laura Malone, Director of Waste Programs &
Ana Vargas, Deputy Director of Waste Programs
Arizona Department of Environmental Quality
1110 W. Washington Street
Phoenix, AZ 85007
(602) 771-4208

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<Replacement Continuous Release Reporting Forms- Hickman Family Farms.pdf>